

HIKITIN, E. K., and KONDRATYIEVA, A. G., Chair of Gen
Chem, State Inst of Medicine, Saratov

Research on the Enolization of Carbonyl Compounds by
the Chronometric-Turbidity Method. III. The
Turbidity Rate of Alkaline Mixtures of Acetone and
Iodine in the Presence of Free Iodine

Zhur Obshch Khim, Vol XX, No 2, 1950 (Feb), pp 255-
259

Consultants Bureau Translation

A-5728

SHCHUKINA, L. A., KONDRATIEVA, A. P., and SHENYAKIN,
M. M., Lab of Organic Chemistry of the Institute of
Biological and Medicinal Chemistry, Acad Med Sci USSR

Oxidative and Oxidative-Hydrolytic Transformations
of Organic Molecules IV. Oxidative-Hydrolytic Trans-
formations of 2-Methyl-1, 4-Naphthoquinone Oxide

Zhur Obshch Khim, Vol XIX, No 1, 1949 (Jan), pp 165-
173

Consultants Bureau Translation

A 5729

Oxidative and Oxidative-Hydrolytic Transformations
of Organic Molecules. VI. Study of the Mechanism
of the S. Hooker Reaction, by L. A. Shehukina,
A. P. Kondratyeva, M. M. Shemyakin.
(Lab of Org Chem, Inst of Biol and Med Chem, Acad
Sci USSR)

RUSSIAN, per, Zhur Obshch Khim, Vol XIX, No 3,
1949 (Mar), pp 419-429

Consultants Bureau Translation

A: 5730

The Heat Conductivity of Snow Layers and the Physical Processes Occurring in Snow Under the Influence of Temperature Changes, by A. S. Kondrat'eva, 22 pp.

RUSSIAN, bk, From a book containing . . . papers on "The Physical and Mechanical Properties of Snow and Their Utilization in the Construction of Roads and Aeroports", published by the Soviet Academy of Sciences, 1945, pp. 14-28.

~~Excluded~~

Sci Museum Lib No 51/0794 - London
AEC TR608 A 5731

On Increasing the Density of Snow by Compression, by
A. S. Kondrat'eva, I. V. Kragel'skiy, A. A. Shakhov,
R 7 pp.

RUSSIAN, bk, From a book containing ... papers on
"The Physical and Mechanical Properties of Snow and
Their Utilization in the Construction of Roads and
Aerodromes", published by the Soviet Academy of Sciences,
1945, pp. 5-9.

~~51/0795~~

Sci Museum Lib No 51/0795 - London
A-5732

Mechanism of Oxidation of Sulfur Monoxide, by
E. Kondrat'eva, V. Kondrat'ev.

RUSSIAN, no per, Zhur Fiz Khim, Vol XVIII, No 3/4,
1944, pp 102-109.

Assoc Tech Sv RJ-211
\$12.75

Scientific - Chemistry
CTS 73/Oct 1955

27,478

Sedimentation of Photographic Emulsions Using
Inclined Plates, by V. L. Zelikman, V. A. Dmitriyeva,
E. B. Kondrat'yeva, 5 pp.

RUSSIAN, per, Trudy NIKFI, No 35, 1961, pp 54-59.

CIA/FDD XX-1092
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Phys

Jan 62

178, 516

USIB INTERNAL USE ONLY

Characteristics of Tanning of Photographic Emulsions
With Organic Tanning Agents, by V. I. Zelikman,
E. B. Kondrat'yeva, 15 pp.

RUSSIAN, par, Tekh Kino i Televideniya, Vol III,
No 6, 1959, pp 47-54.

CIA/FDD/XX-789

NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Physics

Mar 60

USIB INTERNAL USE ONLY

109,761

Catalytic Recombination of Active Centers as Applied
to Measurement of Their Concentration in the Zone
of the Reaction, 13 pp. by E. I. Kondratyeva and
V. N. Kondratiev

RUSSIAN, per, J. Chem. Phys. 20, 1239-47, (1946)

Avail Armed Services Tech
Agency Info as ATI 83148

1534
Scientific - Chemistry, Physics

Green Sulfur Bacteria, by E. N. Kondratyeva, 13 pp.
RUSSIAN, per, Mikrobiologiya, Vol XXX, No 2, 1961,
pp 346 - 363.

AIBS

211,402

Sci
Apr 62

Chlorophyll Production by Purple and Green Bacteria
in Photoautotrophic and Photoheterotrophic Development,
by L. V. Moshentseva, E. N. Kondrat'yeva, 8 pp.

RUSSIAN, per, Mikrobiolog, Vol XXXI, 1962,
pp 199-202. 9201246

AEC UCRL Tr 870

Sci - Biol

219,490

Jan 63

Green Bacteria Utilizing Organic Compounds, by V.
M. Shaposhnikov, E. N. Kondrat'eva, E. N. Krasil'-
nikova, A. A. Ramenskaya, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX, No 6,
1959, pp 1424-.

Amer Inst of Biol Sci

Sci -
Jul 60

121,045

A Contribution to the Study of Green Sulfur Bacteria
of the Genus Chlorosulfum, by V. N. Shaposhnikov,
E. N. Kondrat'yeva, V. D. Fedorov, 7 pp.

RUSSIAN, per, Mikrobiol, Vol XXVII, No 5, 1958,
pp 529-535.

Amer Inst of Biol Sci

Sci - Biol

May 59

87,842

Development of Facultatively Anaerobic Purple Bacteria
As a Function of Oxidation-Reduction Conditions of
the Medium, by E. N. Kondratyeva, 7 pp.

RUSSIAN, per, Mikrobiol, Vol XXVI, No 6, 1957,
pp 715-721.

Amer Inst of Biol Sci

Sci - Med

Jul 58

66,966

Photosynthetic Bacteria, by E. N. Kondrat'eva.
RUSSIAN, bk. Fotosintetiziruyushchie bakterii
1968, pp 243.
CFSH
AEC-TR-0003

34

E. N. Kondrat'eva

USSR
Sci/RSMS
Jul 68

282,411

The formation of these photographs by General
Hinterbucher's assistants, by
G. D. Weyersberg, E. E. Hachler, Jr., U. S.
Engineer, 1st Lt. Col. and Capt. W. H. Hachler,
1st Lt. Col. and Capt. W. H. Hachler,
1st Lt. Col. and Capt. W. H. Hachler,
1st Lt. Col. and Capt. W. H. Hachler,

E. N. Kondrat'eva

22-474
Ac 50

44-38861-100

On the Transformation of Fats by Microorganisms. II.
Unsaponifiable Matter in Microbial Decomposition
of Fats, by V. L. Makrtieva, G. F. Kondratyeva, S.
B. Malkova, 4 pp.

RUSSIAN, per, Mikrobiologiya, No 2, 1960, pp 209-
214.

Amer Inst of Biol Sci

135,422

Sci -
Dec 60

The Transformation of Fats Through the Action of
Microorganisms.

1. The Decomposition of Fats During the Course
of Denitrification, by V.I. Mekhtieva, G.F.
Kondratyeva, S.B. Malkova, 4 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXIX, No 1,
1960, pp 85-89.

AIBS

134,743

Sci
Dec 60

Catalytic Transformations of Heterocyclic Compounds.
XLVII. Mechanism of the Catalytic Dehydration of
2,2,5,5-Tetramethylfuranidine, by Yu. K. Yuryev, and
G. Ta. Kondratyeva, 4 pp:

Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 1,
1956, pp 275-278. CIA 9000404 C, Reel No 21

Consultants Bureau

38,586

Sci - Chemistry
Sep 56 CTS

B-Dicarbonyl Compounds. Communication 18.
Chemical Properties of 2,2'-Methylenedi-1,3-
Cyclohexanedione and 2,2'-Methylenbisdimedon
By G. V. Kondrat'eva and G. A. Kogan, pp. 6
RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 8, 1962, pp. 1441-1446.

CB

340,765

Sci

Chemistry of 1,3-Cyclohexanedione Communication 5.
Chemical Properties of Enol Ethers of 1,3-
Cyclohexanedione and Its Derivatives, by S. I.
Zav'yalov, G. V. Kondrat'yeva 5 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 8, 1960, pp 1429-1434.

CB

Sci

169 417

REACTION OF ALKYL- AND ALKOXYOXAZOLES WITH
MALEIMIDE, BY G. YA. KONDRATYEVA AND HUANG
CHIH-HENG, 3 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXLI, NO 3,
1961, PP 628-631.

CB

SCI

AUG 62

205,815

Synthesis of Some Substituted Oxazoles, by G. Ya.
Kondrat'eva and Khuan Chzhi - Khen, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII,
No 7, 1962, pp 2348-2353.

CB

Sci

May 63

342, 721

THE REACTION OF 5-ALKOXYOXAZOLES WITH MALEIC
ANHYDRIDE, BY G. YA. KONDRAT-YEVA, HUANG
CHIH-HENG, 4 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXLI, NO 4,
1961, PP 861-864.

CB

SCI

AUG 62

207,078

~~207,029~~

Academician Boris Aleksandrovich Kazanskii (On the
70th Anniversary of his birth), by G. Ya.
Kondrat'yeva, E. A. Mikhailova, 9 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 5,
1961, pp 1407 - 1415

CB

Sci
Mar 62

191, 931

Gravimetric Methods for the Determination of Un-
saturated Hydrocarbons in Isopentane- Isoprene-
Isobutylene Mixtures, by B. A. Kavanskiy, O. D.
Storligov, A. P. Selen'kaya, G. Ya. Kondrat'yeva,
P. S. Pavlov, 8 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIII, No 1,
1958, pp 134-141.

Consultants Bureau

Sci - Chem

Jan 59

79,049

Conversion of 3,4-Dimethylfuranidine Into 3,4-Dimethylthiophane and 3,4-Dimethylpyrrolidine. XLII, by Yu. K. Yuryev, G. Ya. Kondratyeva, 3 pp.

RUSSIAN, no par, Zhur Obshch Khim, Vol XXIV, No 9, Sep 1954, pp 1645-1647. CIA C 42159.

Consultants Bureau

Sci - Chemistry

35,182

Jun 1956/Dex

Catalytic Conversion of 2,2-Dimethylfuranine Into
2,2-Dimethylthiophane and Into Hydrocarbons.
III., by Yu. K. Yuryev, G. Ya. Kondratyeva,
P. A. Akishin, 4 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII, No 11,
1953, pp 1944-1946. CIA D151246

Consultants Bureau

Scientific - chemistry Apr 55 CTS

22,641

Transformation of 3, 3-Dimethyltetrahydrofuran
into 3, 3-Dimethyltetrahydrothiophene and 3, 3-
Dimethylpyrrolidine. XI. ~~Translated~~ by Yu. K.
Yuryev, G. Ya. Kondratyeva, N. K. Sadovaya,
4 pp. UNCLASSIFIED

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII,
No 5, 1953, pp 844-846.

Consultants Bureau

Scientific - Chemistry

17628
CPS/DEX

The Catalytic Dehydration of 1,4-Endoxocyclohexane and
1,4-Dihydroxycyclohexane in an Atmosphere of Hydrogen
Sulfide, by Yu. K. Yuryev, G. Ya. Kondratyeva and E. P.
Bryzlova, 2 pp.

Full translation

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 4,
USSR, Apr 1952, pp 687-694. — 696.

Consultants Bureau

Scientific - Chemistry

Dec 53 CTS

7535

The Conversion of α , β -Dimethylfuran and of
 α , β '-Dimethylfuranidine Into the Corresponding
Nitrogen- and Sulfur-containing Heterocyclic
Compounds, by Yu. K. Yuryev, G. Ya. Kondratyeva,
A. I. Kartashevsky, 4 pp.

Full translation

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No
3, Mar 1952, pp 513-516.

Consultants Bureau

Scientific - Chemistry

Dec 53 CTS

75 75

The Catalytic Dehydration of 2,2,5,5-Tetraalkyl-
and 2,5-Dialkylfuranidines in an Atmosphere
of Hydrogen Sulfide, by Yu. K. Turyev, G. Ya.
Kondratyeva, P. A. Alishin, A. A. Derbeneva, 6 pp.

Full translation.

RUSSIAN, per, Zhur Obshch Khim, Vol XXII, No 2,
1954, pp 339-340.

1954

Consultants Bureau
KX35213 152 West 42nd Street
New York 18, N.Y.

Scientific - Chemistry

May 53 OSS

Determination of the Degree of Unsaturation of
Isopentane--Isoprene--Isoprenyl Mixture by Bromometric
Methods, by B.A. Kuznetsov, O.D. Sterligov, A.P. Belenkaya
G. Ya. Kondratyeva, P.S. Pavlova, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 11,
1957, pp 1399-1400.

Consultants Bureau

Sci - Chem

May 59

87,008

KONDRATYeva, H.

"Detection & Measurement of the Concentration
of Hydrogen Atoms in a Hydrogen Flame"

A.P. XXI, No 1, 46, 1

A 5733

KONDRAT'YEVA, H.

"Hydrogen Atoms in Hydrogen Flames"

A.P. XXI, No 4, 46, 629

A 5734

Investigations of the Flame of CO and O₂.
II. The Influence of the Composition of the
Mixture on the Intensity of the Visible
Radiation From the Flame, by H. Kondratyeva,
V. Kondratyev, 12 pp.

RUSSIAN, per, Acta Physicochimica U.R.S.S.,
Vol VI, No 4, 1937.

Available
in English
at LC

Sci
Aug 60

121,701

Detection and Measurement of the Concentration
of Hydrogen Atoms in a Hydrogen Flame, by H.
Kondratieva, V. Kondratiev, 12 pp.

RUSSIAN, per, Acta Physicochimica U.R.S.S.,
Vol XXI, No 1, 1946.

Available
in English
at LC

Sci

Aug 60

121,718

Hydrogen Atoms in Hydrogen Flames, by H.
Kondratieva, V. Kondratiev, 21 pp.

RUSSIAN, per, Acta Physicochimica U.R.S.S.,
Vol XXI, No 1, 1946.

Available
in English
at LC

Sci

Aug 60

121,765

Investigations of the Flame of CO and O₂,
VI. Photochemical Oxidation of CO Near the Region
of Self-Inflammation, by H. Kondratyeva,
V. Kondratyev, 8 pp.

RUSSIAN, per. Acta Physicochimica U.R.S.S.,
Vol X, No 6, 1939.

Available
in English
at LC

Sci

Aug 60

121,722

Investigations of the Flame of CO and O₂,
VII. The OH Radical in Flames of Moist ²Carbon
Monoxide, by H. Kondratyeva, V. Kondratyev, 8 pp.

RUSSIAN, per, Acta Physicochimica U.R.S.S.,
Vol XII, No 1, 1940.

Available
in English
at LC

Sci

Aug 60

121,706

Investigations of the Flame of CO and O₂, 1. The
Influence of Pressure on the Intensity of the
Visible Radiation From the Flame, by H.
Kondratyeva, V. Kondratyev, 9 pp.

RUSSIAN, per, Acta Physicochimica U.R.S.S., Vol IV,
No 4, 1936.

Available
in English
at LG

Sci

Aug 60

121,713

Investigations of the Flame of CO and O₂.
III. The Absolute Intensity of the Electronic
Radiation From the Flame, by H. Kondratyeva,
V. Kondratyev, 7 pp.

RUSSIAN, per. Acta Physicochimica U.R.S.S.,
Vol VI, No 5, 1937.

Available
in English
at LC

Sci
Aug 60

121,700

Sensitivity of the Nervous System to Low-Level
Radiation, by M. N. Lovanov, I. N. Kondrat'eva, 16 pp.

RUSSIAN, bk, O Chuvstvitel'nost' Nervnoi Sistemy
k Slabym Radiatsionnym Vozdeistviyam, 1959, 13 pp.

AEC Tr-4090

Sci - Med
19 Jan 61

137,321

S-5519

(NY-3152).

The Sensitivity of the Nervous System to Low
Radiation Doses, by M. M. Livanov, I. N.
Kondrat'yeva, 19 pp.

RUSSIAN, per, Medit Radiol, No 9, 1959, pp 3-12.

JPRS-L-1118-N

Sci - Med
■ Dec 59

103,016

K

Changes in the Functional State of the Cerebral
Cortex of Rabbits During Local X-Irradiation of
the Thyroid Gland, by I. N. Kondrat'yeva, 7 pp.

RUSSIAN, per, Problemy Endokrinol i Gormonoterapii,
Vol VIII, No 4, 1962, pp 34-38.

JPRS 15328

Sci - Biol
Oct 62

15,678

6-4504

(DC-2324)

Changes in Physical Thermoregulation Following
Single Total X-Ray Irradiation of Rabbits With
a Dose of 1000 R, by I. N. Kondrat'yeva, 13 pp.

RUSSIAN, per, Medit Radiolog, Vol XX, No 4,
Moscow, Jul-Aug 1958, pp 8-15.

JPRS 672-2

Sci - Med, Radiology
May 59

87,657

Reaction of Diacetylene with Amino Alcohols and
Amines. II. Synthesis of 1,4-N-Alkyldiamino-1,
3-butadienes, 1-N,N-Dialkylamino-1-buten-3-ynes,
by M. F. Shostakovskiy, I. A. Chekulayeva,
L. V. Kondrat'eva,

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 10,
1960, pp 3179-3182.

CB

171, 718

Sci

Oct 61

Reaction of Diacetylene with Amino Alcohols and
Amines. I. Synthesis and Transformations of
1-(2-Diethylaminoethoxy)-1-Buten-3-Yne, by
M. F. Shostakovskiy, I. A. Chelklayeva, L. V.
Kondratyeva, 7 pp.

RUSSIAN, per, Zhur Obshch, Vol XXX, No 1, 1960,
pp 75-80.

CB

Sci

144,092

Feb 61

δ -Lactones. XI. 9,10-Dibromo-7,8-Benzohexahydrocoumarin and its Reactions, by N. P. Shusharina, R. Ya. Levina, L. V. Kondratyeva, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 8, 1957, pp 2255-2259.

Consultants Bureau

Sol - Chem
Oct 58

74, 214

The Comparison of Fomennian Deposits of the
Territory Adjacent to the Northwest Caspian
Region, by P. A. Karpov, M. G. Kondratyeva, and
M. A. Nechayeva, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXI, No 1,
1960, pp 157-150.

AGI

SO:

157,937

Jun 61.

Kondrat'eva, N. V.
CYANOPHYTA FOUND IN SOME CULTIVATED
SOILS NEAR KIEV (Siv'ozeleni Vodorostl Keyakikh
Obroblyuvanykh Gruntiv z Okolyts'Kiyeva). Dec 61
[23]p. 35 refs. RTS 1952.
Order from OTS or SLA \$2.60 62-13600

Trans. of Ukrayins'kyi Botanichnyi Zhurnal (USSR)
1959, v. 16, no. 1, p. 74-85.

DESCRIPTORS: *Algae, *Soils, *Nitrogen compounds,
Biosynthesis, Classification, Identification.

Cyanophyta occupy an important place among the soil
algae because of their ability of fixing the free atmos-
pheric nitrogen. Cyanophyta are described which were
found in 1953 to 1955, mainly by the method of soil-
aquatic cultures, in the dark-grey podzolized and sod-
meadow sand-loam cultivated soils near Kiev. The
(Biological Sciences--Botany, TT, v. 7, no. 6) (over)

62-13600

I. Kondrat'eva, N. V.
II. RTS-1952
III. Department of Scientific
and Industrial Research
(Gt. Brit.)

197123

Office of Technical Services

NCH-202 033

Field 6C

Kondratyeva, N. V.
ON THE DISTRIBUTION OF CYANOPHYCEAE IN THE
LAKES OF THE UKRAINIAN S.S.R. (Pro Rospodil
Synozelenykh Vodorostei v Ozerakh Ukrayinskoï R.S.R.).
May 65, 18p, 51refs. RTS-2864.
Order from NLL: 20s as RTS-2864

Trans. of Ukrayinskyl Botanichnyi Zhurnal (USSR)
v21 n2 p95-103 1964.

I. National Lending Library for
Science and Technology,
Boston Spa (England)

New Species of Blue-Green Algae-*Nostoc*
Edaphicum sp. n., by N. V. Kondratyeva.
RUSSIAN, per, Ukrains'kii Biokhimiichnii
Zhurnal, 1962, Vol 19, No 1, pp 58-65.
NLL RTS 2212 (On Loan or Purchase)

OTS TT-65-60343

N. V. Kondratyeva

Aug 65

203,861

Spore Formation in Blue-Green Algae, by N. V.
Kondrat'eva. UNCL

RUSSIAN, per, Ukrains'kiy Botan Zhur, Vol XV,
No 2, 1958, pp 74-83.

DSIR LLU RTS 1286

(LL 58:01.)

Sci - Biol, botany
Feb 60

107248

On Some Interesting Representatives Belonging
to the Family Rivulariaceae, by N. V. Kondrat'yeva.

UKRAINIAN, per, Ukrain Botanichnii Zhurnal,
Vol XI, No 3, 1954, pp 116-119.

DSIR LLU RTS 1570

Sci - Biol

Oct 60

128,717

New Species Belonging to the Genus *Gloeotrichia*
J. AG. - *G. Spiroides* Kondrat. sp. nova, by
N. V. Kondrat'yeva.

UKRAINIAN, per, Ukrain Botanichnii Zhurnal,
Vol XI, No 1, 1954, pp 106, 107.

DSIR LLU RTS 1567

Sci - Biol

Oct 60

128,722

The Blue-Green Algae of Some of the Marshes of
Polissya, by N. V. Kondrat'yeva.

UKRAINIAN, per, Ukrains'kii Botanichnyi Zhurnal,
Vol XIII, No 2, 1956, pp 89-97.

DSIR LLU RTS 1571

Sci - Biol

SLA 61-15408

Oct 60

128,850

The Influence of Reed-Beds on Blue-Green
Algae, by N. V. Kondrat'yeva.

UKRAINIAN, per, Ukrains'kii Botanichnii Zhurnal,
Vol XIV, No 2, 1957, pp 87-92.

DSIR LLU RTS 1573

Sci - Biol

128,845

Oct 60

SLA: 61-15914

61-15913

Kondrat'yeva, N. V.

ON SOME INTERESTING REPRESENTATIVES BE-
LONGING TO THE FAMILY RIVULARIACEAE (Pro
Deyakikhtsikavikh Predstavnikov Rodini Rivulyari-
yevikh). Feb 61 [5]p. 5 refs. RTS 1570.

Order from LC or SLA ml\$1.80, ph\$1.80 61-15913

Trans. of [Ukrayins'kyy] Botanichnyy Zhurnal (USSR)
1954, v. 11, no. 3, p. 116-119.

1. Algae--Identification
2. Algae--Sources
3. Title: Rivulariaceae
- I. Kondrat'yeva, N. V.
- II. RTS-1570
- III. Department of Scientific
and Industrial Research
(Gt. Brit.)

Office of Technical Services

(Biological Sciences--Botany, TT, v. 5, no. 8)

Kondrat'yeva, N. V.

NEW SPECIES BELONGING TO THE GENUS GLO-
EOTRICHIA J. AG. - G. SPIROIDES KONDRAT. SP.
NOVA (Novly vid z Rodu Gloeotrichia J. AG. - G.
Spiroides Kondrat. sp. nova). Feb 61 [4]p. RTS 1567.
Order from LC or SLA mi\$1.80, ph\$1.80 61-15912

Trans. of [Ukrayins'kyy] Botanichnyy Zhurnal (USSR)
1954, v. 11, no. 1, p. 106-107.

61-15912

1. Algae--Classification
2. Algae--USSR
- I. Kondrat'yeva, N. V.
- II. RTS-1567
- III. Department of Scientific
and Industrial Research
(Gt. Brit.)

Office of Technical Services

(Biological Sciences--Botany, TT, v. 5, no. 8)

On Geographical-Cartographical and Geological
Operations in Area Selection for New
Industrial Construction, by N. Ya. Kondrat'yeva. 9
17 pp.

RUSSIAN, per, Vestnik Leningradskogo
Universiteta, No 24, 1964, pp 99-103.

ACSI 1-9147A
ID 2204014866

N. Ya. Kondrat'yeva

USSR/Geogr
Jul 66

304,232

Standardization of Self-acting Valves for
Reciprocating Compressors, by T. F.
Kondrat'eva.

RUSSIAN, per, Khimicheskoe Mashinostroeniye,
1962, No 4, pp 35-37.

NLL RTS 2552 (On Loan or Purchase)

OTS TP-65-60140

T. F. Kondrat'eva

Aug 65

288,850

Ultra-Violet Fluorescence of the Formal Elements
of the Bone Marrow and Peripheral Blood of
Animals and Man in Normal and Pathological
Conditions--I. Ultra-Violet Fluorescence of
the Bone Marrow and Periphral Blood of Animals
and Man in Normal Conditions, by Ye. M.
Brumberg, I. Ya. Barskiy, T. M. Kondrat'yeva,
7 pp.

RUSSIAN, per, Biofiz, Vol VI, No 1, 1961.

PP

Sci

182, 129

Jan 62

the Mechanism of the Formation of Microvascular
Pool in the Bone Marrow of Animals Acted on by
Ionizing Radiation Investigated by Fluores-
cence and Ultra-Violet Microscopy, by N. P.
Kotomov, B. M. Kabanova, 8 pp.

ANNUAL, 1959, No. 4, 1959,
pp. 193-199.

Engineering Review

Sci

pp. 50

113,729

Ultraviolet Fluorescence Microscopy of the
Regular Components of the Bone Marrow and
Peripheral Blood, by E. M. Brumberg, I. Ya,
Barskiy, T. M. Kondrat'yeva, et al, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXV, No 6,
1960, pp 1521-1524.

AIP
Sov Phys - Dok
Vol V, No 6

Sci

Jun 61

158, 417

(NY-6117)

Early Cytologic Changes of Leukocytes After
X-Irradiation of Peripheral Blood in Vitro,
by T. M. Kondrat'yeva, R. I. Pinto, 6 pp.

RUSSIAN, per, Tsitologiya, Vol III, No 1, 1961.

JPRS 9339

Sci
Jul 61

159,840

(NY-5502)

Investigation of the Reaction of Bone Marrow Cells
of Animals to the Effect of Ionizing and Ultraviolet
Radiation by the Methods of Ultraviolet and Fluorescence
Microscopy, by M. P. Bukhman, T. M.
Kondrat'yeva, 15 pp.

Russian, per, Tsitologiya, Vol II, No 3, 1960.

JPRS 7666

Sci

139,985

Feb 61

(NY 1011)

On Sulfur Monoxide, by E. Kondrat'eva, V.
Kondrat'eva, 13 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XIV, No 12, 1940,
pp 1528-1534.

JPRS 7529

Sci - Chem

Feb 61

139,355

(SF-1830)

Carbocernaite -- New Rare Earth Carbonate, by A. G.
Bulakh, V. V. Kondrat'yeva, Ye. N. Baranova, 11 pp.

RUSSIAN, per, Zapiski Vses Mineralog Obshch, Part XC,
No 1, 1961, pp 42-49.

JPRS 10418

Sci - Chem

174.031

Nov 61

V
Synthesis of Organoantimony Compounds
of the Type of Ar_2SbX_3 and Ar_3SbX_2 Via the
Double Diazonium Salts of Antimony Pentachloride.
by O. A. Reutov, V. V. Kondratyeva, 6 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV,
No 7, 1954, pp 1259-1264. CIA C 41479

Consultants Bureau

32,994

Scientific - Chemistry
Apr 56 GTS/dex
+

Significance of Proteins in the Vital Activity
of Some Anaerobes, by V. F. Kondrat'yeva, V. N.
Shvedova, 5 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXX, No 1,
1961, pp 21-26.

AIBS

Sci

Cct 61

177, 853

(NY-4830)

Investigation of a Flame of CO and O₂ by
Ye. Kondrat'yeva, V. Kondrat'yev, 11 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XIII, No 2,
1939, pp 169-173.

JPRS 7308

Sci - Chem

Jan 61

SLA: 61-11759

138,708

8-178/60

(NY-4829)

Thermal Decomposition and Oxidation of Sulfur
Monoxide, by Ye. Kondrat'yeva, V. Kondrat'yev,
17 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XV, No 6, 1941,
pp 731-738.

JPRS 5737

Sci - Chem
Oct 60

128,458

31
Photosynthesizing Bacteria, by Ye. N. Kondrat'yev.
140 pp.
RUSSIAN, in, Fotosintetiziruyushchyye Bakterii,
Moscow, 1963, pp 3-111; 255-274.
AFPS 24319

Sci + Med
May 64

254, 462

34
Antimicrobial Properties of Carbamide Resin
and Utilization of the latter by Certain
Microorganisms, by Ye. N. Kondrat'yeva.
RUSSIAN, per, Nauchnyye Doklady Vsesoyuznogo
Biologicheskogo Nauchnogo Tsentra, No 2, 1964, pp 166-170.
ACSI-J-6508
FWTC-HT-23-198-69

Ye. N. Kondrat'yeva

Sci-B&M
Dec 69

398,147

Development of the structure of Norway Maple
seedlings (*Acer Platanoides L.*), by
Ye. A. Kondrat'eva-Mel'vil'. 15 pp.
RUSSIAN, per, Botanicheskii Zhurnal, Vol 48,
No 2, 1963, pp 199-210.
CIT 68-50396

Ye. A. Kondrat'eva-Mel'vil'

Sci/ b and m
Sept 69

369,832

(LC-2800/6).

In a Cloudy Sky at Night, by K. Kondratyuk,
4 pp.

RUSSIAN, np, 1959, p 2. *Sovet Aviatziya,
14 Jun 1959, p 2.

JPRS-938-D

USSR
Mil
Oct 59

98,462

Our Needs, by M. Kondratyuk (Radio Technician),
3 pp. UNCLASSIFIED

RUSSIAN, no per, Radio, No 4, 195³, p 11.

ATIC F-TS-8151

USSR
Scientific - Electronics

6242

ATIC 128525

CIA 1902508

Oct 53 CTS

178/60

(SF-1054)

Active Centers in an Acetylene Flame, by Ye.
Kondrat'yeva, V. Kondrat'yev, 13 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXI, No 7,
1947, pp 761-768.

JPRS 4078

Sci - Chem

Oct 60

128,015

Variations in the Moment of Friction Forces in
bearings as a Function of the Run-In Time, by
I.A. Baranov and S.A. Kondratyuk.

RUSSIAN, per, Izvestiya Vysshikh Uchebnykh Zavedeniy.
Priborostroyeniye, Vol 11, No 2, 1968, pp 127-130.

FTI-5-222

S.A. Kondratyuk

Jan 69

373,547

(NY-137)

Injuries of the Hand and Fingers, by A.
F. Kondratyuk

RUSSIAN, no per, Voenno Med Zhur, No 2,
Moscow, Feb 1961, pp 54-56

US JPRS 9303

Sci

157,768

Jul 61

(NY-1374)

(FDD 19470)
(FDD 1947a)

Rational Distribution of the Poultry Processing
Enterprises, by N. Kondratyuk, 9 pp.

RUSSIAN, bimo per, Myasnaya Industriya SSSR, No 3,
Moscow, May/Jun 1953, pp 72-75.

CIA/FDD/U-5424

USSR

Economic - Enterprises

CTS/DEX

10,567

1963, pp 21-31. 0692719
PTD-IT-41-1205

Sci-5 5 2 A
June 64

210,000

Thermodynamic Decomposition of Glycoldinitrate, by
B. N. Kondrikov, 3 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXII, 1958,
pp 1175-1176. 9097029

AEC UCRL Tr-525(L)

Sci - Phys, Chem
Apr 62

189,959

The Removal of Metals, Metalloids, and Their
Oxides from Solutions by Means of Hydrogen
Under Pressure, by W. Ipatiew, N. Kljukvin,
A. Kisselev, and N. Kondyrew, 28 pp.

GERMAN, per, Ber, LIX, 1926, pp 1412-1426.

SIA Tr 3306
" " 3284

Sci

Jul 58

68,427

(1)
KONDRUP, M. (2) JENSEN, P, F., (3) HOYDAL, K.

1. Frozen Fish
2. Smoked Fish
3. Salted, Spiced, and Dried Fish

Extracts from Levnedsmiddelbogen, pp. 341-343; 3430
347; 347-358;

DSIR/4190/CT

A-4 236

A Nomogram for Calculating the Weight of Sample
to Take for Determining Molecular Weight Cryos-
copically, by N. B. Kondukov, 4 pp.

RUSSIAN, bimo per, Zhur Anal Khim SSSR, Vol. XI, No
4, 1956, pp 480-482.

Consultants Bureau

Sci - Chemistry
Mar 57

44,866

The Combustion of Mixtures of Lead Azide and
Liquid Nitroesters, by K. K. Andreyev,
B. N. Kondrikov.

RUSSIAN, per, Dok Ak Nauk, Vol ~~XXXX~~ CXXXVII,
No 1, pp 130-133, 1961,

TIL/T 5257

181, 290

Sci - Min/Met

Jan 62

On the Existence of Resonance Phenomena in the
Motion of a Satellite Resulting from Its Shape and
the Form of Its Orbit, by V. T. Kondurav, 8 pp.

RUSSIAN, per, Astron Zhur, Vol XXXIX, No 6, 1962,
pp 1112-1123.

Amer Inst of Physics
Sov Astronomy - AJ
Vol VI, No 6

340,277

Sci

The Translational-Rotational Motion of a Satellite under
the Attraction of a Planet and the Sun, by V. T.
Kondurav. 30 pp. *Vol XXXVIII*
RUSSIAN, per, Astron Zhur, No. 5, 1961, pp. 969-981

AIP
Sov Astron- AJ
Vol. V, No. 5

Sci

191,849

Mar 62

Influence of the Form of the Moon on its Motion, by
V. T. Koschurav, 15 pp.
RUSSIAN, per, Astronomicheskii Zhurnal, Vol XL, No 4,
Jul, Aug 1943, pp 757-766.

JPRS 23220

Sci-Bar Sci
Feb 44

249,516

The General Case of the Translational-Rotational
Motion of a Spheroid Attracted by a Sphere, by
V. T. Kondurav', 10 pp.

Kondurav'

RUSSIAN, per, Astron Zhur, Vol XXXVIII, No 2,
1961, pp 310-324.

AIP

See Astron-AJ

Vol V, No 2

Possibly *FTD MCL-1323/1

172,745
Sci

Ultraviolet Fluorescence Microscopy of the Regular
Components of the Bone Marrow and Peripheral Blood,
by E. M. Brumberg, I. Ya. Barskiy, T. M. Kondrat'eva,

pp. 4.

8

RUSSIAN, per. Dok Ak Nauk SSSR, Vol CXXXV, No. 6,
1961, pp. 1521-1524.

AIBS

Sci.

167, 911

Sept 61

An Investigation of the Parameters of Motion of
Particles in a Fluidized Bed by a Radiocotope Method
I. Experimental Method and Trajectory of Particles,
by N. B. Kondukov, A. N. Kornilayev, 8 pp.

RUSSIAN, per, Inzhenerno Fiz Zhur, Vol VI, No 7, 1963
pp 13-18.

JPRS 22715

Sci
Jan 64

246,793

Catalytic Desulphurization of Benzene Under
Pressure, by H. B. Kondukov, 8 pp.

RUSSIAN, no per, Koks i Khimiya, No 6, Jun
1956, pp 42-45.

CIA/FDD X-2382

Sci - Chemistry
Apr 1957 CTS/dex

47,070

On Perturbations in the Translational-Rotational
Motion of a Satellite and Planet Caused by Their
Oblateness, by V. T. Kondurar', 7 pp.

RUSSIAN, per, Astron Zhur, Vol XXXIX, No 3, 1962,
pp 516-526.

Amer Inst of Phys
Sov Astron - AJ
Vol VI, No 3

Sci
Apr 64

254,319

Particular Solutions of the General Problem of
the Translation-Rotational Motion of a Spheroid
Attracted by a Sphere, by V. T. Kondurav¹, 13 pp.

RUSSIAN, per, Astron Zhur, Vol XXVI, No 5,
1959, pp 890-901.

Amer Inst of Phys
Sov Astron-AJ
Vol III, No 5

Sci

Jun 60

118,500

Development of the Force Function for the Mutual
Attraction of Two Ellipsoids (Uniform and Nonuniform),
by V. T. Kondurav', 9 pp.

RUSSIAN, per, Astron Zhur, Vol XXXV, No 5, 1958,
pp 763-771.

Amer Inst of Phys
Vol II, No 5

Sci - Astron

97,360

Sep 59

Investigation of the Decay Scheme for Hf^{181} , by
A. V. Borovikov, V. S. Gvozdev, I. A. Kondurov,
6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol
XIII, No 12, 1959, pp 1437-1441.

Columbia Tech

Sol
Feb 61

138, 113

Production of Short-Lived Radioisotopes in the
VVR-M Reactor, by I. A. Kondurov, D. A. Yashin,
15 pp.

RUSSIAN, rpt, Conference on Practical Applications
of Short-Life Radioisotopes Produced in Small
Research Reactors, 5-9 Nov 62. 9209190

AEC-Tr-5757

Sci - Nucl Sci

Jul 63

235,675